

OAK 9017 - Part 3  
Dates of Info - 17,18,19 June 1961

Copy No. \_\_\_\_\_  
Par No. 684-61/KH  
29 June 1961  
14 Pages

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

PHOTOGRAPHIC INTERPRETATION OAK REPORT

ARMY - NAVY - AIR FORCE - CIA

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PREFACE

THIS IS THE THIRD IN A SERIES OF DAILY OAK REPORTS BASED ON MISSION 9017 AND DEALING WITH THE HIGHEST-PRIORITY INTELLIGENCE ITEMS APPEARING IN THE COMOR TARGET LIST. THIS REPORT COVERS THE OAK-REPORTING PERIOD FROM 1500 HOURS, 27 JUNE, TO 1500 HOURS, 28 JUNE 1961. EACH COMOR TARGET IS IDENTIFIED BY THE NAME WHICH APPEARS IN THE COMOR LIST AND BY THE COMOR TARGET NUMBER(S). IN ADDITION, THESE OAK REPORTS WILL INCLUDE TARGETS OF OPPORTUNITY WHICH APPEAR TO BE OF UTMOST INTELLIGENCE SIGNIFICANCE. ONLY THE BEST FRAMES OF PHOTOGRAPHY ARE GIVEN IN THE PHOTO REFERENCES.

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25X1D

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GUIDED MISSILES

1. SUSPECT ICBM LAUNCH COMPLEX, YOSHKAR-OLA  
56-33N 048-10E

25X1D

25X1D

A SUSPECT ICBM LAUNCH COMPLEX HAS BEEN LOCATED IN A FOREST AREA, 10 NM SE OF YOSHKAR-OLA. THERE WAS NO EVIDENCE OF THIS COMPLEX ON TALENT MISSION [REDACTED] SCATTERED CLOUDS PROHIBIT A COMPLETE INTERPRETATION OF THE SUSPECT COMPLEX. THOSE FACILITIES WHICH CAN BE IDENTIFIED CONSIST OF A ROAD-SERVED AREA, WITH TWO PADS, SIMILAR TO LAUNCH AREA C AT YURYA (SEE OAK 9017, PART 1, PAGE 2), A LARGE CONSTRUCTION SUPPORT/INDUSTRIAL TYPE AREA SERVED BY FOUR RAIL SPURS, A BARRACKS OR ADMINISTRATION AREA, AND SEVERAL UNIDENTIFIED AREAS.

25X1D

SOUTH OF THE SUSPECT COMPLEX AND IN THE SAME FOREST AREA ARE THREE SECURED ROAD- AND RAIL-SERVED STORAGE SITES WITHIN A COMMON AREA. THEY WERE PRESENT IN [REDACTED]

AN SA-2 SAM SITE IS UNDER CONSTRUCTION 12 NM SOUTH OF THE SUSPECT COMPLEX.

25X1A

25X1D

2. CARPATHIAN AREA MISSILE DEPLOYMENT SEARCH

[REDACTED]  
48-27N 022-43E

A SEARCH OF THE CARPATHIAN AREA REVEALS SEVEN IRBM/MRBM LAUNCH AREAS, AND AN EIGHTH POSSIBLE LAUNCH AREA, NORTH AND EAST OF DOLINA. EACH AREA HAS FOUR PADS. THREE OF THE AREAS, AS NOTED BELOW, ARE UNDER CONSTRUCTION.

THE LAUNCH AREA CONFIGURATIONS ARE OF TWO DISTINCT TYPES. ONE TYPE, WITH FOUR PADS IN LINE, IS SIMILAR TO THE IRBM/MRBM LAUNCH AREA DEPICTED IN OAK 9017, PART 2, ATTACHMENT 1. THE SECOND TYPE HAS A DUMBBELL CONFIGURATION, AS SHOWN IN ATTACHMENT 1 OF THIS REPORT (PART 3). THIS LATTER CONFIGURATION IS CONSIDERED TO BE THE SECOND FIRM SIGNATURE FOR IRBM/MRBM LAUNCH FACILITIES (SEE OAK 9017, PART 2, ITEM 1 UNDER GUIDED MISSILES, AND ATTACHMENT 1 OF THAT PART).

THE LOCATIONS OF THE EIGHT AREAS ARE AS FOLLOWS.

49-03-00N 024-05-30E (UNDER CONSTRUCTION)  
6.5 NM NE OF DOLINA

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49-06-25N 024-09-00E  
10 NM NE OF DOLINA

25X1D

48-39-40N 024-48-20E  
9 NM ENE OF NADVORNAYA

25X1D

48-36-30N 024-42-40E (UNDER CONSTRUCTION)  
6 NM ESE OF NADVORNAYA

25X1D

48-51-00N 026-08-40E  
2.5 NM WEST OF SKALAPODOLSKAYA

25X1D

48-53-00N 026-03-50E  
5.5 NM WNW OF SKALAPODOLSKAYA

25X1D

48-51-20N 026-42-40E  
12 NM NE OF KAMANETS-PODOLSKIY

25X1D

48-35-00N 024-36-00E (POSSIBLE LAUNCH AREA, UNDER CONSTRUCTION)  
5.5 NM SOUTH OF NADVORNAYA

25X1D

SUPPORT FACILITIES FOR THE LAUNCH AREAS ARE SIMILAR IN APPEARANCE,  
ALTHOUGH THEIR LOCATION VARIES FROM AREA TO AREA.

OTHER REPORTED MISSILE-RELATED ACTIVITY IN THE MUKACHEVO AREA WAS  
NOT COVERED BY THE PHOTOGRAPHY.

3. KONOSHA-KOTLAS-VORKUTA RR LINE ICBM SEARCH

25X1A

65-35N 059-00E

25X1D

A SEARCH OF THE KONOSHA-KOTLAS-VORKUTA RAIL LINE, ITS BRANCHES AND  
SPURS, REVEALS NO UNUSUAL RAIL- OR ROAD-SERVED INSTALLATIONS. THE  
SEARCH OF THE RAIL LINE AND ASSOCIATED AREAS WAS DIVIDED AS FOLLOWS.

KONOSHA TO VELSK -- THIS APPROXIMATELY 60 NM PORTION OF THE RAIL

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LINE WAS ABOUT 90 PERCENT CLOUD COVERED. IN THE PORTIONS VISIBLE NOTHING UNUSUAL WAS SEEN.

VELSK TO KOTLAS -- THIS APPROXIMATELY 135 NM SECTION OF THE RAIL LINE WAS ABOUT 25 PERCENT CLOUD COVERED. THE PORTION VISIBLE REVEALED NOTHING UNUSUAL.

KOTLAS TO MIKUN -- THIS APPROXIMATELY 125 NM SECTION OF THE RAIL LINE WAS FREE OF CLOUD COVER, AND NOTHING UNUSUAL WAS IDENTIFIED.

MIKUN TO UST-UKHTA -- THIS APPROXIMATELY 125 NM SECTION OF THE RAIL LINE WAS ABOUT 10 PERCENT CLOUD COVERED. NO UNUSUAL INSTALLATION WAS IDENTIFIED IN THE PORTION VISIBLE. THE UST-UKHTA AREA APPEARS TO BE A LARGE INDUSTRIAL COMPLEX.

UST-UKHTA TO VORKUTA/SALEKHARD JUNCTION -- THIS APPROXIMATELY 320 NM SECTION OF THE RAIL LINE WAS ABOUT 10 PERCENT CLOUD COVERED, AND NOTHING UNUSUAL WAS IDENTIFIED.

VORKUTA/SALEKHARD JUNCTION TO VORKUTA -- THIS APPROXIMATELY 30 NM SECTION OF THE RAIL LINE WAS ABOUT 10 PERCENT CLOUD COVERED. THE TOWN OF VORKUTA WAS COMPLETELY COVERED BY CLOUDS. HOWEVER, THE RAIL LINE WAS VISIBLE TO A POINT JUST OUTSIDE THE TOWN, AND A RAIL SPUR WAS VISIBLE ABOUT 30 NM NORTH OF VORKUTA. IT LEADS TO A PROBABLE MINE NEAR KHALMER-YU.

VORKUTA/SALEKHARD JUNCTION TO POLYARNYY URAL -- THIS APPROXIMATELY 45 NM SECTION OF THE RAIL LINE WAS FREE OF CLOUD COVER AND THE QUALITY OF PHOTOGRAPHY WAS EXCELLENT. AN EXTENSIVE ANALYSIS OF ALL FOUR PASSES COVERING THIS AREA REVEALED ONLY A FEW SMALL STRUCTURES ALONG THE RAIL LINE, AND NOTHING UNUSUAL. ABOUT 60 PERCENT OF THE MOUNTAIN AREA JUST NORTH OF POLYARNYY URAL WAS CLOUD COVERED, HOWEVER, AN EXAMINATION OF THE VISIBLE AREAS REVEALED NO MAN-MADE OBJECTS.

POLYARNYY URAL TO SALEKHARD -- THIS APPROXIMATELY 48 NM SECTION OF THE RAIL LINE WAS ABOUT 35 PERCENT CLOUD COVERED. A FERRY LANDING WAS IDENTIFIED AT THE OB RIVER CROSSING.

SALEKHARD TO YANGIYUGAN -- THIS APPROXIMATELY 60 NM SECTION OF THE RAIL LINE WAS FREE OF CLOUD COVER. THE ALIGNMENT OF THE RAIL IS TO THE SOUTH OF THAT SHOWN ON WAC 94. NO UNUSUAL INSTALLATION WAS IDENTIFIED IN THE AREA.

YANGIYUGAN TO NADYM -- THIS APPROXIMATELY 103 NM SECTION OF THE RAIL LINE WAS FREE OF CLOUD COVER, AND NOTHING UNUSUAL WAS IDENTIFIED. NO RAIL BRIDGE OVER THE NADYM RIVER HAS YET BEEN CONSTRUCTED.

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NADYM TO TERMINAL POINT -- THE RAIL LINE CONTINUES 57 NM NE OF NADYM, TERMINATING AT THE PANGODY RIVER.

4. POLYARNYY URAL AREA ICBM SEARCH

25X1A

[REDACTED]  
67-03N 065-24E

SEE ITEM ON KONOSHA-KOTLAS-VORKUTA RR LINE ICBM SEARCH.

5. UST-UKHTA AREA ICBM SEARCH

25X1A

[REDACTED]  
63-38N 053-52E

SEE ITEM ON KONOSHA-KOTLAS-VORKUTA RR LINE ICBM SEARCH.

6. KOTLAS/UST-UKHTA RR ICBM SEARCH

25X1A

[REDACTED]  
61-15N 046-38E

SEE ITEM ON KONOSHA-KOTLAS-VORKUTA RR LINE ICBM SEARCH.

7. SILUTE PROBABLE MRBM COMPLEX

25X1A

[REDACTED]  
55-21N 021-29E

25X1D

A SEARCH OF THE IMMEDIATE AREA REVEALS NO MISSILE ACTIVITY OR SECURE SUSPECT AREAS. A SAM SITE 3 NM SE OF SILUTE WAS REPORTED IN OAK 9017, PART 1, AS KLAIPEDA AREA SAM SITE.

8. UFA AREA ICBM SEARCH

25X1A

[REDACTED]  
54-34N 055-56E

25X1D

ONLY A SMALL PORTION OF THE UFA AREA WAS COVERED ON MISSION 9017 -- MAINLY THE BELEBEY AREA (54-05N 054-07E), 74 NM SW OF UFA. THE TOWN OF BELEBEY WAS APPROXIMATELY 25 PERCENT CLOUD COVERED. THE ITEMS OF INTEREST WHICH COULD BE SEEN INCLUDE AN EXPLOSIVES-STORAGE AREA AND TWO INDUSTRIAL AREAS. THE STORAGE AREA, CONTAINING APPROXIMATELY 50 ROAD-SERVED STRUCTURES IN A Z PATTERN, IS ON THE SOUTH EDGE OF TOWN. ONE INDUSTRIAL AREA, SERVED BY A ROAD AND RAIL SPUR, IS ON THE SE

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EDGE OF TOWN. THE SECOND, ROAD-SERVED ONLY, IS ON THE WEST EDGE OF TOWN. A NEW ROAD LEADS NORTH FROM BELEBEY FOR APPROXIMATELY 20 NM, WHERE IT JOINS THE ORIGINAL, MORE ANGULAR, ROAD WHICH CONTINUES NORTHWARD.

9. DELYATIN AREA MISSILE DEPLOYMENT SEARCH

25X1A

48-32N 024-38E

25X1D

25X9

NO MISSILE ACTIVITY OR ASSOCIATED FACILITIES WERE OBSERVED. A

10. TALLINN GM ACTIVITY

25X1A

59-24N 024-44E

25X1D

ONLY A SMALL PORTION OF THE TALLINN ENVIRONS APPROXIMATELY 7 NM SE OF THE CITY IS VISIBLE. NO UNUSUAL ACTIVITY WAS OBSERVED.

11. KOMSOMOLSK SHIPYARD AMUR 199

25X1A

50-33N 137-02E

25X1D

ALTHOUGH 85 PERCENT OF THE URBAN AREA IS CLOUD-FREE, CLOUDS, CLOUD SHADOW, AND HAZE PRECLUDE CONFIRMATION OF NUCLEAR/MISSILE ACTIVITY AT THE SHIPYARD.

12. BERINGOVSKIY (UGOLNYY) COMPLEX

25X1A

63-03N 179-23E

25X1D

HEAVY CLOUDS AND HAZE OBSCURE TARGET AREA. THE KRUG SITE 5 NM NW OF BERINGOVSKIY CAN BE SEEN BUT NO OTHER DETAILS ARE VISIBLE.

13. CASPIAN SEA SPECIAL TEST RANGE

25X1A

45-30N 051-35E

25X1D

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25X1A

25X1A

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TEN TARGET SHIPS (POSSIBLE MERCHANT TYPE) IN FIVE GROUPS OF TWO SHIPS EACH ARE LOCATED IN KOMSOMOLETS BAY. SHIPS APPEAR PARTIALLY SUBMERGED. POSSIBLE LIGHTERS ARE ALONGSIDE ONE SHIP IN EACH GROUP. SHIP LOCATIONS --

25X1D

25X1D

14. FORT SHEVCHENKO AREA GROUND SCARS

25X1A

44-30N 050-35E

25X1D

NO CHANGE IN APPEARANCE OF GROUND SCARS FROM KEYHOLE  
SEVEN U/I SHIPS CAN BE SEEN IN HARBOR AT FORT SHEVCHENKO.

25X1D

25X1D

15. MURMANSK AREA ICBM SEARCH

25X1A

68-29N 033-21E

25X1D

INTERPRETATION OF THE MURMANSK AREA WAS HAMPERED BY EXTENSIVE CLOUD COVER. ONLY THE RAIL LINES IN THE AREA EXTENDING FROM 67 TO 68 DEGREES NORTH AND FROM 34 TO 37 DEGREES EAST WERE VISIBLE. ANALYSIS OF THESE RAIL LINES REVEALED NO INSTALLATION WHICH COULD BE MISSILE-ASSOCIATED. A NEW RAIL LINE IS UNDER CONSTRUCTION FROM UMBOZERO NORTH FOR A DISTANCE OF 27 NM.

16. MAKAT INTERFEROMETER SITE

25X1A

47-55N 053-48E

25X1D

THIS SITE, WHICH IS SIMILAR TO INSTRUMENTATION SITE 1, SARY SHAGAN ANTIMISSILE COMPLEX (SEE PIC/JB-119/60) HAS NOT CHANGED SIGNIFICANTLY SINCE KEYHOLE

25X1D

17. YURYA ICBM LAUNCH COMPLEX, SAM SITES

THREE OPERATIONAL SA-2 SAM SITES DEFENDING THE YURYA ICBM LAUNCH COMPLEX (OAK 9017, PART 1, PAGE 2) ARE LOCATED AS FOLLOWS.

58-55-20N 050-07-00E, 25 NM SE OF THE LAUNCH COMPLEX

25X1D

25X1A

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59-14-30N 48-59-35E, 16 NM WNW OF THE LAUNCH COMPLEX

25X1D

59-22-35N 49-39-15E, 15 NM NE OF THE LAUNCH COMPLEX

25X1D

18. KIEV AREA, SAM SITES

COMPLETED AND OPERATIONAL SA-2 SAM SITES WERE OBSERVED AT THE FOLLOWING LOCATIONS.

50-37-15N 30-24-30E, 12 NM NNW OF KIEV.

25X1D

50-15-50N 30-36-35E, 11 NM SSE OF KIEV.

25X1D

(THIS SITE, PREVIOUSLY IDENTIFIED ON SMALL-FORMAT AERIAL PHOTOGRAPHY, IS CONFIRMED AND MORE ACCURATELY LOCATED.)

19. THE FOLLOWING TARGETS WERE NOT OBSERVED OWING TO CLOUD COVER.

PLUNGE-KARTENA-TELSAI AREA MISSILE DEPLOYMENT SEARCH

25X1A

56-00N 021-41E

KLAIPEDA GM ACTIVITY

25X1A

55-42N 021-07E

BUKHTA RUDDER GM ACTIVITY

25X1A

65-25N 176-00W

20. THE FOLLOWING TARGETS WERE NOT COVERED BY THE PHOTOGRAPHY.

HAAPSALA MISSILE DEPLOYMENT SEARCH

25X1A

58-56N 023-33E

HIIUMAA ISLAND (DAGO) POSSIBLE GM SITE

25X1A

58-55N 022-40E

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SAAREMAA ISLAND COMPLEX

25X1A [REDACTED]  
25X1A 58-25N 022-30E

PAPLAKA MISSILE DEPLOYMENT SEARCH

[REDACTED]  
56-26N 021-27E

CHELKAR MISSILE LAUNCH FACILITY

25X1A [REDACTED]  
47-50N 059-36E

DNEPROPETROVSK MOTOR VEHICLE PLANT 3

25X1A [REDACTED]  
48-25N 034-59E

CHELYABINSK TANK & TRACTOR PLANT STALIN

25X1A [REDACTED]  
55-09N 061-28E

MOLOTOV (PERM) MISSILE PRODUCTION SEARCH

25X1A [REDACTED]  
58-01N 056-14E

SLAVYANKA GM ACTIVITY

25X1A [REDACTED]  
42-51N 131-21E

YEKATERINOVKA GM ASSOCIATION

25X1A [REDACTED]  
42-55N 133-03E

NOVOLITOVSK MISSILE DEPLOYMENT SEARCH

25X1A [REDACTED]  
42-55N 132-48E

SPASSK-DALNIY MISSILE DEPLOYMENT SEARCH

25X1A [REDACTED]  
44-37N 132-48E

GRODEKOVO COMPLEX

25X1A [REDACTED]  
44-25N 131-23E

BARANO-ORENBURGSKOYE MISSILE DEPLOYMENT SEARCH

25X1A [REDACTED]  
44-22N 131-27E

~~TOP SECRET~~

25X1A

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IPPOLITOVKA MISSILE DEPLOYMENT SEARCH

25X1A [REDACTED]  
44-03N 132-17E

VARFOLOMEYEVKA MISSILE DEPLOYMENT SEARCH

25X1A [REDACTED]  
44-17N 133-25E

21. KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER

25X1A [REDACTED]  
48-35N 045-45E

25X1D [REDACTED]

THIS TARGET WAS REPORTED ON IN OAK 9017, PART 2, BUT THE TARGET NUMBER, COORDINATES, AND PHOTO REFERENCE WERE OMITTED.

22. CORRECTION TO OAK 9017, PART 2

IN ITEM 1 UNDER GUIDED MISSILES, THE COORDINATES FOR THE FOURTH AREA LISTED SHOULD READ 54-59-30N 021-28-50E, INSTEAD OF 54-59-30N 021-38-50E.

BOMBERS

CHEPELEVKA AIRFIELD

25X1A [REDACTED]  
49-48N 030-26E

25X1D [REDACTED]

THIS MAJOR LONG RANGE AIRFIELD IS OPERATIONAL AND CONTAINS A NE/SW CONCRETE RUNWAY 350 FEET WIDE AND OF UNDETERMINED LENGTH (RUNWAY PARTIALLY CLOUD COVERED). SUPPORT FACILITIES ARE LOCATED ON THE NW SIDE OF THE FIELD. LOADING PITS ARE FOUND JUST OFF THE SW END OF THE RUNWAY. THERE ARE 22 POSSIBLE BISON OR BEAR AND 3 STRAIGHT-WING BOMBER/TRANSPORT TYPE AIRCRAFT DISCERNIBLE. A MODIFIED TYPE II SPECIAL WEAPONS STORAGE AREA IS LOCATED 3.5 NM SE OF THE AIRFIELD. AN M-TYPE STORAGE AREA IS SITUATED 2.5 NM SW OF THE AIRFIELD. A RAIL-SERVED PROBABLE STORAGE AREA IS LOCATED ON THE NW SIDE OF THE AIRFIELD. THERE IS NO SIMILARITY BETWEEN THESE STORAGE AREAS AND THE UNIDENTIFIED FACILITY AT DOLON AIRFIELD WHICH WAS UNDER CONSTRUCTION IN [REDACTED]

25X1D

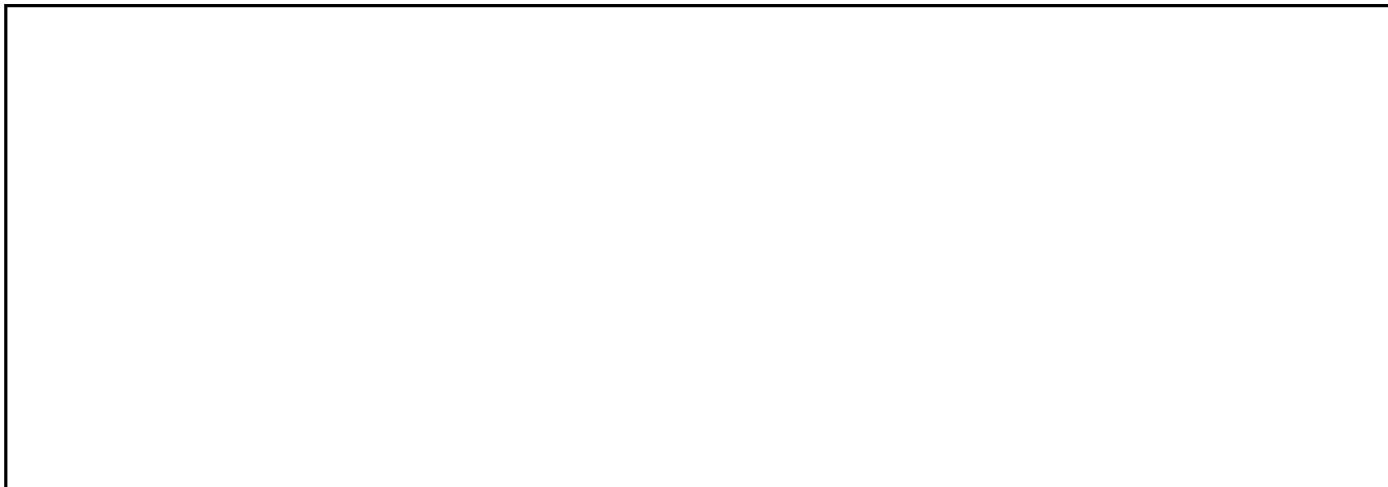
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25X2



NAVAL ACTIVITY

1. KRONSTADT NAVAL BASE AND SHIPYARD

25X1A

[REDACTED]  
59-59N 029-47E

25X1D

[REDACTED]  
TARGET IS PARTIALLY CLOUD COVERED. ALTHOUGH EIGHT SHIPS ARE IN EVIDENCE, SCALE PRECLUDES IDENTIFICATION. NO GM SHIPS OR SUBMARINES WERE OBSERVED.

2. THE FOLLOWING TARGET WAS NOT COVERED BY THE PHOTOGRAPHY.

PECHENGA POSSIBLE ICBM/IRBM SITE U/C

25X1A

[REDACTED]  
69-39N 031-20E

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ELECTRONICS

25X1C THE FOLLOWING TARGET WAS NOT OBSERVED BECAUSE OF CLOUD COVER.

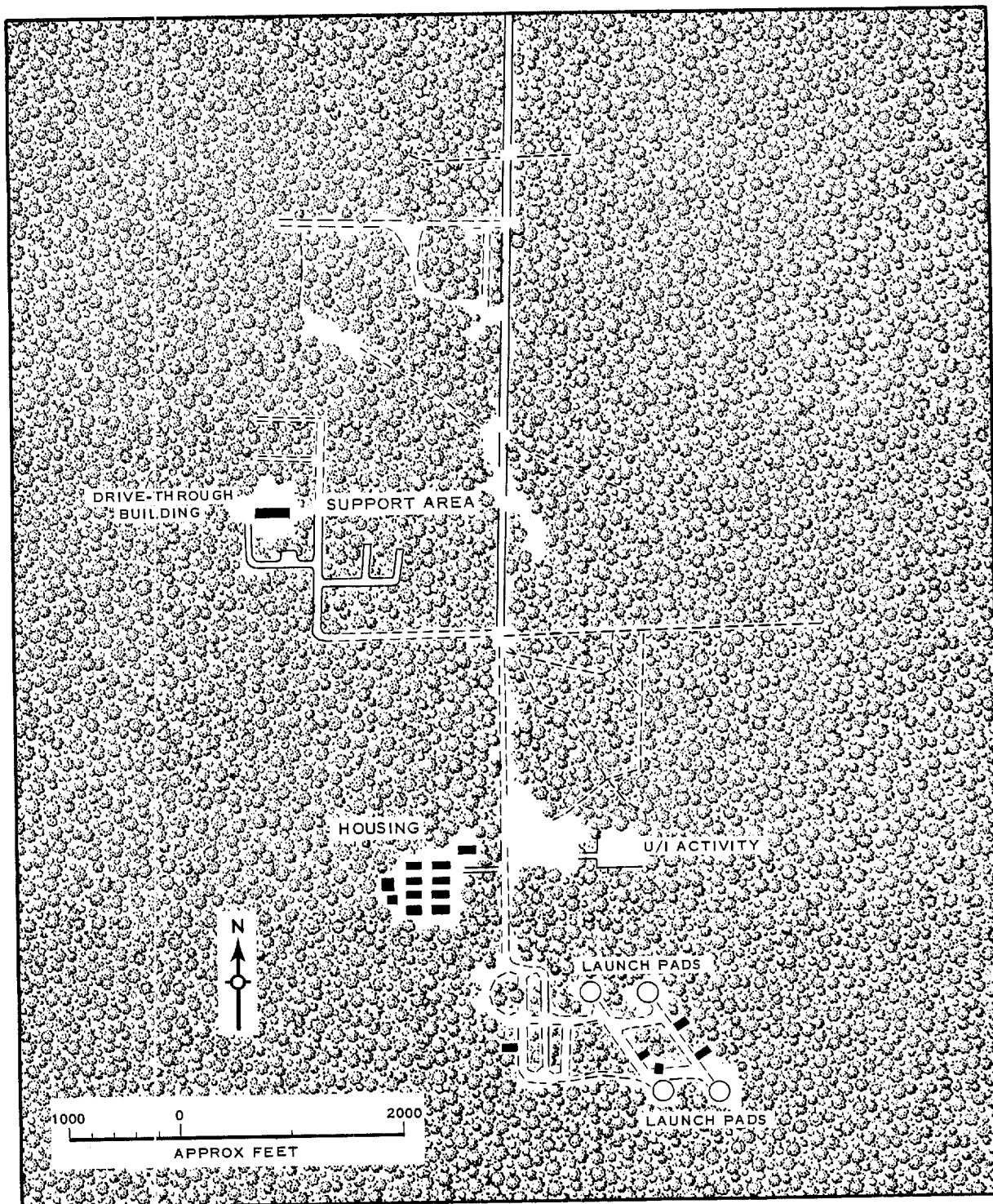
COSMIC SPACE COMMUNICATIONS CENTER

44-25N 034-13E

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Attachment 1



IRBM/ ~~ICBM~~/MRBM LAUNCH AREA 2.5 nm WEST OF SKALAPODOL'SKAYA 48° 51' 00 N - 26° 08' 40 E

25X1A

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